

**SEP 30 2004**

Docket No. US 010202

Amendment  
Serial No. 09/837,036

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT:** Tse-Hua Lan et al.

**SERIAL NO.:** 09/837,036

**EXAMINER:** Wong, Allen C.

**FILED:** April 18, 2001

**ART UNIT:** 2613  
**Attorney Doc. No.** US 010202

**FOR:** Dynamic Complexity Prediction and Regulation of MPEG2  
Decoding in a Media Processor

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT and RESPONSE TO FINAL OFFICE ACTION**

Dear Sir:

In response to the Office Action dated August 19, 2004, applicant respectfully requests the entry of the following amendments and reconsideration in view of the amendments and remarks made herein.

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**FACSIMILE TRANSMISSION**  
**TO THE UNITED STATES PATENT AND TRADEMARK OFFICE**

TO: EXAMINER: Allen C. Wong  
ART UNIT: 2613  
FAX NUMBER: (703) 872-9306  
SERIAL NUMBER: 09/837,036  
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MESSAGE:

**AMENDMENT AFTER FINAL**

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I certify that this document consisting of 22 pages (including this cover sheet) being transmitted via facsimile to the United States Patent and Trademark Office at the telephone number set forth above on September 30, 2004.

  
Facsimile Operator